



Docket No. 50/2004-411

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277
Jianwei LIU, et al. : Confirmation Number: 6975
Serial No.: 10/087,979 : Group Art Unit: 1773
Filed: March 05, 2002 : Examiner: Resan, Stevan

For: POLYMERIC LUBRICANTS WITH IMPROVED STABILITY AND THIN FILM
RECORDING MEDIA COMPRISING SAME

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SEAGATE TECHNOLOGY LLC, formerly SEAGATE TECHNOLOGY, INC., assignee of the above-identified application by assignment dated June 24, 1998 and June 25, 1998, a copy of which is attached hereto, hereby appoints Raghunath S. Minisandram, Reg. No. 38,683, Jesus Del Castillo, Reg. No. 51,604, and Joseph F. Villella, Jr., Reg. No. 30,599 in Scotts Valley, CA; Paul T. Dietz, Reg. No. 38,858, Brendan Hanley, Reg. No. 52,429, and Charles A. Jacobson, Registration No. 53,061 in Bloomington, MN; Derek J. Berger, Reg. No. 45,401 and David K. Lucente, Reg. No. 36,202, in Longmont, CO; Kirk A. Cesari, Reg. No. 47,479 and Jennifer Buenzow, Reg. No. 50,124 in Shakopee, MN; and Carol I. Bordas, Reg. No. 37,284, in Pittsburgh, PA, all of SEAGATE TECHNOLOGY LLC.; and the members of the firm of MCDERMOTT, WILL & EMERY, a firm composed of Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Richard E. Brown, Reg. No. 47,453; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Ramyar M. Farid, Reg. No. 46,692; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; Thomas A. Haag, Reg. No. 47,621; John A. Hankins, Reg. No. 32,029; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Gene Z. Robinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg.

No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; William Young, Reg. No. 54,718; and Wei-Chen Chen and Tomoki Tanida, admitted under 37 CFR 10.9(b) with offices located at 600 13th Street, N.W., Washington, DC 20005-3096, (202) 756-8000 as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence regarding this application to the following:

John A. Hankins
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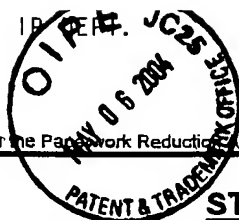
Respectfully submitted,

Dated: 4/30/04

By: Raghunath S. Minisandram

Name: Raghunath S. Minisandram, Esq.

Title: Sr. Director of Intellectual Property

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Seagate Technology LLCApplication No./Patent No.: 10/087,979Filed/Issue Date: March 5, 2002Entitled: POLYMERIC LUBRICANTS WITH IMPROVED STABILITY AND THIN FILM RECORDING MEDIA COMPRISING SAMESeagate Technology LLC,
(Name of Assignee)a Limited Liability Company,
(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent above. The assignment was recorded in the Patent and Trademark Office at Reel 012694, Frame 0149, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

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3. From: _____ To: _____

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE]: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFT Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

4/30/04
Date
SignatureRaghu S. Minisandram, Esq.
Typed or printed nameSr. Director of Intellectual Property
Title